



#2/A 7-29-01 M.L.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Atty. Dkt. No:

5201-02906/P2920-1D

Inventor(s):

Frank Worrell and Hartvig Ekner

Title:

Microprocessor Including a Mode

Detector for Setting Compression

Mode

CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. §1.10

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Commissioner for Patents Box Patent Application Washington, DC 20231

Darrick Brown

PRELIMINARY AMENDMENT

Commissioner for Patents

5 Washington, D.C. 20231

Sir:

Prior to examining the above-identified application, please enter the following

10 amendment:

IN THE CLAIMS:

Please delete Claims 1 – 41.

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first med than

Please add the following claims.

--42. A method for executing a program including a first routine and a second routine in a microprocessor, comprising:

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executing a branch instruction within said first routine, wherein said branch instruction indicates that said second routine is to be executed via a target address of said branch instruction; and